Attorney Docket No. MP0422

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"HIGH BANDWIDTH PHASE LOCKED LOOP (PLL)"

| as desc | ribed and claimed in the specification | which | | | | | • | | |
|------------------------------|---|-----------------------------------|--------------------------|------------------------|--------------------------------------|----------------------|----------------------|-----------------------|--|
| ⊠ ♦ is | attached hereto | | | | | | | | |
| amend | was filed on as Application Serial ed on (if applicable). | No. or | Express N | Iail No | _ as Serial No. | not yet | known a | and was | |
| ☐ Article | was set forth in PCT International A 19 on (if any). | application N | No wh | ich was fi | ed on and | as amer | ıded und | ier PCT | |
| | reviewed and understand the content amendment referred to above. | s of the abov | ve-identifie | d specifica | tion, including | the clai | ms, as a | mended | |
| | owledge the duty to disclose to the U al to patentability as defined in Title 3 | | | | | tion kno | wn to m | ne to be | |
| | In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97. | | | | | | | | |
| applica at leas for pa | by claim foreign priority benefits und tion(s) for patent or inventor's certific t one country other than the United St tent or inventor's certificate, or PC' tion on which priority is claimed. | ate or §365(ates, listed | a) of any P below and | CT Intern have also | ational applicat identified below | cion(s) w any for | hich des eign app | signated olication | |
| \boxtimes | No such Applications have been filed. | | | | | | | | |
| | Such Applications have been filed as follows: | | | | | | | | |
| | Prior Foreign Application(s) | rior Foreign Application(s) Prior | | | Priority Claim | ty Claimed | | | |
| | Application Number | Country | | Day/Mon | th/Year Filed | <u>Yes</u> □ | <u>No</u> | | |
| I hereb listed b | y claim the benefit under Title 35, Un pelow. | ited States | Code §119 | (e) of any | United States p | rovision | al applic | ation(s) | |
| \boxtimes | No such Applications have been filed. | | | | | | | | |
| | Such Applications have been filed as follows: | | | | | | | | |
| | Provisional Application(s) | <u>Pr</u> | iority Clai | med Unde | r 35 USC 119(e |) | | | |
| | Application Number | | <u>Day</u> | Month/Ye | ar Filed | | | | |
| | | | | | | | | | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code

Declaration Marvell.dot Customer No. 23624

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of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

No such Applications have been filed.

Such Applications have been filed as follows:

Application Serial No.

Filing Date

<u>Status</u> (<u>Patented</u>, <u>Pending</u>, <u>Abandoned</u>)

I hereby appoint

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
Marvell Semiconductor, Inc.
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General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Sole/First Inventor: | |
|---|----------------------|
| Chi Fung Cheng | |
| Inventor's/Signature: | Date: Month/Day/Year |
| all' Is | 3/16/04 |
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